AMENDMENT OF SOLICITA	TION/MODIFICA	TION OF		1. CONTRA	CT ID CODE	PAGE OF PAGES
AMENDMENT OF SOLICITA		TION OF		J		1 2
2. AMENDMENT/MODIFICATION	3. EFFECTIVE	4. REQUISITION/PURCHASE R	EQ.		5. PROJEC	T NO.(If applicable)
0005	2 Aug-2001					, 11
6. ISSUED COL	DE FA5240	7. ADMINISTERED BY (If other	r than	item 6)	COD	F
36 CONS/CC -	12 [1710240	1	· tilti	r nem o)	COD	
UNIT-14040 BLDG		See Item 6				
ANDERSEN AFB						
APO AP, GU 96543-4040						
8. NAME AND ADDRESS OF CONTRACTOR (No.	, Street, County, State and Z	ip	х	F64133-0	1_P_0012	
Code)	•					
				B. DATED (9-Jun-2001		
ALL PROSPECTIVE OFFERORS			_			ACT/ORDER
			11	OA. MOD. O	IF CONTRA	ICI/ORDER
			10	0B. DATED	(SEE ITEN	1
CODE	FACILITY					
1:	. THIS ITEM ONLY APPL	IES TO AMENDMENTS OF				
X The above numbered solicitation is amended as set forth in	Item 14. The hour and date spe	ecified for receipt of Offer	is	extended,	is not	extended.
Offers must acknowledge receipt of this amendment prior	to the hour and date specified in	the solicitation or as amended by one of t	the fol	lowing method	ds:	
(a) By completing Items 8 and 15, and returning 1		acknowledging receipt of this amendment				ed;
or (c) By separate letter or telegram which includes a refe RECEIVED AT THE PLACE DESIGNATED FOR THE						
REJECTION OF YOUR OFFER. If by virtue of this amo						
provided each telegram or letter makes reference to the so	licitation and this amendment, a	nd is received prior to the opening hour an	d date	e specified.		
12. ACCOUNTING AND APPROPRIATION DATA	(If required)					
	EM APPLIES ONLY TO M	ODIFICATIONS OF PROER NO. AS DESCRIBED IN				
A.THIS CHANGE ORDER IS ISSUED PURSUAN			EM 1	4 ARE		
CONTRACT ORDER NO. IN ITEM						
B.THE ABOVE NUMBERED CONTRACT/ORDI office, appropriation date, etc.) SET FORTH IN			ANG	ES (such as	changes	
C.THIS SUPPLEMENTAL AGREEMENT IS ENT	ERED INTO PURSUANT	О				
D.OTHER (Specify type of modification and						
E. IMPORTANT: is not,	is required to sign this do	ocument and return	copie	s to the issui	ng office.	
14. DESCRIPTION OF AMENDMENT/MODIFICAT where feasible.)	ION (Organized by UCF se	ction headings, including solicitation	/cont	ract subject		
where reastore.)						
POC: MSGT JERRY WEAVER						
PHONE: (671) 366-6620						
11101121 (071) 200 0020						
Except as provided herein, all terms and conditions of the docu	ment referenced in Item 9A or 1	0A, as heretofore changed, remains uncha	nged a	and in full force	e and effect	
15A. NAME AND TITLE OF SIGNER (Type or print		6A. NAME AND TITLE OF CONT				or print)
		RAY BLOMQUIST/ CONTRACTIN				
15B.	15C. DATE SIGNED 1	6B. UNITED STATES OF				16C. DATE SIGNED
	 F	BY				
(Signature of person authorized to sign)	_	(Signature of Contracting Office	er)			

NSN 7540-01-152- 8070 PREVIOUS EDITION UNUSABLE

30-105-

STANDARD FORM 30 (Rev. 10-83) Prescribed by GSA FAR (48 CFR) THE PURPOSE OF THIS AMENDMENT IS TO INCORPORATE THE FOLLOWING CHANGES/ADDITIONS INTO THE REQUEST FOR PROPOSAL.

- A. RFP/SF 1449: REPLACE PAGES 12, 13, & 16 WITH THE ATTACHED REVISED PAGES, DATED 2 AUG 01, SHOWN AS ATTACHMENT 1 TO THIS AMENDMENT.
- B. SOW: REPLACE PAGES 1, 9, 11, 28-34, 36, 49, &64 WITH THE ATTACHED REVISED PAGES, DATED 2 AUG 01, SHOWN AS ATTACHMENT 2 TO THIS AMENDMENT.
- C. ADD QUESTIONS AND ANSWERS DATED 2 Aug 2001, SHOWN AS ATTACHMENT 3 TO THIS AMENDMENT.
- D. ALL APPLICABLE CHANGES ARE INDICATED BY A VERTICAL LINE IN THE RIGHT MARGIN AND/OR INDICATED BY BOLD LETTERING.
- E. NO QUESTIONS WILL BE ACCEPTED AFTER 3 AUG 2001 AT 4:00PM GUAM LOCAL TIME
- F. THE PROPOSAL DUE DATE OF 16 AUG 01 AT 4:00PM GUAM LOCAL TIME REMAINS UNCHANGED
- G. ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.

NOTE: THERE ARE FIVE (5) AMENDMENTS ISSUED/POSTED AS OF 2 AUG 01. AMENDMENTS 0001 & 0002 POSTED ON 11 JUL 01 ARE THE SAME (DUPLICATE) AND SHOULD BE REFERRED TO AS AMENDMENT 0001.

PLEASE REFERENCE THE STANDARD FORM 30, BLOCK 2, FOR THE CORRECT AMENDMENT NUMBER.

252.212-7001 Contract Terms and Conditions Required to Implement DEC 2000 Statutes or Executive Orders Applicable to Defense Acquisitions of Commercial Items.

As prescribed in 212.301(f)(iii), use the following clause:

CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS APPLICABLE TO DEFENSE ACQUISITIONS OF COMMERCIAL ITEMS (DEC 2000)

(a) The Contractor agrees to comply with any clause that is checked on the following list of DFARS clauses which, if checked, is included in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items or components.

X 252.205-7000	Provision of Information to Cooperative Agreement Holders (10 U.S.C.
	2416).
252.225-7016	Restriction on Acquisition of Ball and Roller Bearings
	(Alternate I) (Section 8064 of Pub. L. 106-259).
X 252.225-7021	Trade Agreements (19 U.S.C. 2501-2518 and 19 U.S.C. 3301 note).
252.225-7036	Buy American ActNorth American Free Trade Agreement
	Implementation ActBalance of Payments Program (Alternate I)
	(41 U.S.C. 10a-10d and 19 U.S.C. 3301 note).
X 252.227-7015	Technical DataCommercial Items (10 U.S.C. 2320).
X 252.227-7037	Validation of Restrictive Markings on Technical Data (10 U.S.C. 2321).
X 252.243-7002	Requests for Equitable Adjustment (10 U.S.C. 2410).
X 252.247-7023	Transportation of Supplies by Sea (Alternate I) (Alternate II)
	(10 U.S.C. 2631).
252.247-7024	Notification of Transportation of Supplies by Sea (10 U.S.C. 2631).

(b) In addition to the clauses listed in paragraph (e) of the Contract Terms and Conditions Required to Implement Statutes or Executive Orders--Commercial Items clause of this contract (Federal Acquisition Regulation 52.212-5), the Contractor shall include the terms of the following clauses, if applicable, in subcontracts for commercial items or commercial components, awarded at any tier under this contract:

252.225-7014	Preference for Domestic Specialty Metals, Alternate I (10 U.S.C. 2241 note).	
252.247-7023	Transportation of Supplies by Sea (10 U.S.C. 2631).	
252.247-7024	Notification of Transportation of Supplies by Sea (10 U.S.C. 2631).	
252.222-7005	Prohibition on Use of Nonimmigrant Alien Guam	SEP 99
252.223-7006	Prohibition on Storage and Disposal of Toxic and Hazardous Materials.	APR 93
252.243-7001	Pricing of Contract Modifications	DEC 91
252.246-7000	Material Inspection and Receiving Report	DEC 91

SOLICITATION PROVISIONS/REPS AND CERTS

52.212-1 INSTRUCTIONS TO OFFERORS--COMMERCIAL ITEMS (OCT 2000)

Notice: FAR 52.212-1 has been tailored as follows:

- (a) Offerors must provide the original, plus three (3) copies of their complete and signed proposals, (excluding the SF 1449 -which can be provided in one copy). Additionally, offerors must submit their proposals in "Microsoft Word" format, on a 3 ½ inch IBM compatible computer diskette. (1) Paper layout must 8 ½ by 11 inches; single sided, (or double sided if in ringed binder), with one-inch margins; 1 ½ line spaced; with print no smaller than ten-pitch. For the purposes of this solicitation, a page is defined as a printed side of paper. Binder size is limited to 1-1/2 inches. Proposals are limited to 110 pages and must include the following:
 - (i) Price Proposal: Completed Section 2, Contract Schedule. (Excluded from page limitation).
 - (ii) Management Plan: (limited to 100 pages)
 - 1. The offer will include, as a minimum, a transition plan, staffing plan, contingency plan, and a supervision plan.
 - 2. The offeror will include personnel information by attaching copies of resumes for company key personnel who will be associated with the contract. (Resumes are not included in page limitations.)
 - (iii) Quality Control Plan: (limited to 10 pages) The offeror must provide sufficient information to ensure proper levels of service and quality are met in accordance with the SOW. The *Offeror must* provide, as a minimum, a method of recording inspections and audits, reporting and responding to customer complaints, and a method of measurement for customer satisfaction.
 - (iv) Past Performance Questionnaires: (This requirement is not applicable to the (MEO). The offeror must provide a complete list of references with their proposal, for relevant telecommunication services performed within the past three years from proposal due date that had an annual contract value equal to, or in excess of, \$100,000.00 per year. The offeror is responsible for forwarding the questionnaire to their previous employers/references for completion. Once the questionnaire is completed by the potential reference, it must be returned directly to the Contracting Officer listed in this solicitation no later than the date established for the submission of proposals. The Government will not be held responsible for ensuring offeror's references provide a questionnaire response. Any failure to provide a complete list of references meeting the established criteria may be cause to render a proposal nonresponsive. A complete lack of qualifying references for an offeror will result in an overall past performance rating of "not rated/no record", and will not, in itself, automatically eliminate an offeror from award consideration. (Completed questionnaires are excluded from page limitations).
- (b) The offeror agrees to hold the prices in its offer for 180 calendar days from the date specified for receipt of offers.
- (c) Offers that fail to furnish required representations or information, reject or change the terms and conditions of the solicitation may be excluded from consideration.
- (d) The Government intends to evaluate offers and award a contract without discussions with offerors. Therefore, the offeror's initial offer should contain the offeror's best terms from a price and technical standpoint. However, the Contracting Officer reserves the right to discuss information dealing with this requirement and subsequent proposals with offerors, and to possibly limit the competitive range during the evaluation process for reasons of efficiency. The Government may reject any or all offers if such action is in the public interest; accept other than the lowest offer; and waive informalities and minor irregularities in offers received.
- (e) Data Universal Numbering System (DUNS) Number. Offerors from outside of Guam must enter, in the block with its name and address on the cover page of its offer, the annotation "DUNS" followed by the DUNS number that identifies the offeror's name and address. If the offeror is from outside the territory of Guam, and does not have a DUNS number, it should contact Dun and Bradstreet to obtain one at no charge. An offeror within the United States may call 1-800-333-0505. The offeror may obtain more information regarding the DUNS number, including locations of local Dun and Bradstreet Information Services offices from the Internet home page at

CONTINUATION SHEET

Assessment will be a pass/fail determination for developing a quality control plan.

(2) Past Performance Questionnaires:

Evaluation shall be based on:

- i) Performance conducted within the past three years from date of proposal.
- ii) Relevant performance, similar in nature and scope to this acquisition, with a value greater than \$100,000,00

per year. Assessment will be rated based upon the six-tier system established under AFFARS Part 5315.305(a)(2). A Neutral rating will be given for any questionnaire not returned from a reference or on past performance received not reaching the relevant \$100,000.00 per year threshold.

(3) Price:

- **(b)** Options. The Government will evaluate offers for award purposes by adding the total price for all options to the total price for the basic requirement. The Government may determine that an offer is unacceptable if the option prices are significantly unbalanced. Evaluation of options does not obligate the Government to exercise the option(s).
- (c) Evaluation of commercial offers permits (but does not require) tradeoffs between price/cost and the past performance evaluation for technically acceptable proposals. The Contracting Officer will award a contract to the offeror providing a proposal that represents the best overall value to the Air Force (all factors considered). If an offeror submits a technically acceptable proposal with the lowest evaluated price; and also receives a past performance rating equal to, or exceeding, the highest rating of any other offeror's proposal to this solicitation; this lowest priced proposal will represent the "best value" to the Government. The Government reserves the right to award a contract to other than the offeror with the lowest evaluated price, if another proposal is evaluated with a higher past performance rating, and the price difference justifies consideration of a "tradeoff" between price and past performance ratings. In these cases, the selecting official will use good business judgement in making the best value award decision and document the file accordingly.
- (d) A written notice of award or acceptance of an offer, mailed or otherwise furnished to the successful offeror within the time for acceptance specified in the offer, will result in a binding contract without further action by either party. Before the offer's specified expiration time, the Government may accept an offer whether or not there are negotiations after receipt, unless a written notice of withdrawal is received before award.

(End of clause)

52.252-1 SOLICITATION PROVISIONS INCORPORATED BY REFERENCE (FEB 1998)

This solicitation incorporates one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. The offeror is cautioned that the listed provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this/these address(es):

STATEMENT OF WORK

FOR

OPERATIONS AND MAINTENANCE SERVICES

TELEPHONE INSIDE AND OUTSIDE PLANT

For Andersen AFB, GUAM

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APPENDIX 12 – Department of Labor Wage Determination No: 94-2147	8 pages
Revision No: 15, dated 5/10/01	
APPENDIX 13 - DD Form 254 (DOD Contract Security Classification Specification)	2 pages
APPENDIX 14 – Contractor Performance Survey	8 pages

DATED 19 JUN 2001

Service Delivery Summary

- 2.1. **Performance Objectives and Measurements**. The following Service Delivery Summary (SDS) identifies the performance objectives and performance measurements for critical tasks associated with providing support services for BTS in support of the 36th Communications Squadron at Andersen AFB. The SDS provides the Service Provider with information on contract requirements and expected level of performance.
- 2.2. **Methods of Surveillance**. Methods of surveillance will be developed based on acceptance of the Service Provider's Quality Control plan, which establishes the metrics to be used. Using the methods of surveillance, a Government Quality Assurance Surveillance Plan (QASP) will be developed. The QASP will also specify how inspection and acceptance of services is to occur. The metrics and QASP will be developed after contract award, but prior to start of performance.
- 2.3. **Government Quality Assurance**. Contract performance will be surveilled to determine if it meets the contract standards. A variety of surveillance methods may be used.
- 2.4. **Performance Evaluation.** Performance of a service will be evaluated to determine whether or not it meets the performance requirements of the contract. When the performance requirement is not met, the CO will issue a Contract Discrepancy Report to the contractor (or equivalent for MEO). The contractor shall respond to the Contract Discrepancy Report IAW CO instructions and return it to the CO within 15 calendar days of receipt.

2.5. G	ENERAL		
ID#	Performance Objective	SOW Para.	Performance Threshold
2.5.1	Quality Control Plan	4.3 and sub- paragraphs	Performance shall be IAW Service Provider submitted Quality Control Plan (QCP) as approved by CO and FC.
2.5.2	Correct discrepancies identified by SPMS to maintain performance at or above standards set within NTP 297-1001-330.	1.2.2 and sub- paragraphs	NTP standards are met 90% per month; never to drop below 96% overall switch performance rating (top header)
2.5.3	Perform PMIs	1.2.1.3. and sub-paragraphs	95% on time; no items deferred over 30 Days
2.5.4	Install new services. Change or delete existing services IAW established timelines.	1.3 and sub- paragraphs	100% completed on time
2.5.5	Identify, isolate, and correct telephone system troubles and circuit outages to maintain performance at or above standards set within commercial operational manuals; respond and restore IAW 36 ABWI 33-101 and SOW.	1.2.1.5 and sub-paragraphs.	100% response time met 95% restoral time met

contract entitled "Disputes." GFE deemed to be no longer useable or required by the Service Provider shall be verified by QA personnel and returned to the Government. Service Provider is responsible for maintaining GFE inventory levels. The equipment listed in tables A3.2 (exception: MDF & IDF) and A3.2.2 are items listed in the WIDTS contract http://www.gd-wts.com/widts. The Service Provider will be responsible for keeping enough non WIDTS materials on hand for the performance of the contract according to its terms.

- 3.2.1.1. <u>Automatic Data Processing Equipment (ADPE)</u>. The Government will provide ADPE as listed in <u>Appendix 3</u>. Do not use Government furnished ADPE or services for non-contract related purposes. The Service Provider shall be responsible for maintaining and replacing ADPE. GFE no longer useable or required shall be returned to the Government.
- 3.2.1.2. <u>Test, Measurement, and Diagnostic Equipment (TMDE)</u>. The Government will provide TMDE as listed in <u>Appendix 3</u>. Do not use Government Furnished TMDE or services for noncontract related purposes. The Service Provider will be responsible for maintaining and replacing TMDE. GFE no longer useable or required will be returned to the Government. Government furnished TMDE will be maintained to the standards of 36 ABWI 21-101.
- 3.2.1.3 Vehicles This section deleted -
- 3.2.2. <u>Equipment Accountability</u>. Service Provider will assign individuals to be the primary and alternate Equipment Custodian for GFE that is accountable during the performance of this SOW. Duties are specified in AFMAN 23-110 and AFI 33-112.
- 3.2.3. <u>Disposition of Property</u>. When Government-furnished property is determined to be beyond economical repair, the QA Personnel will certify/record the completion of the disposition. Upon completion of the contract, all remaining Government property will be reported to the CO according to FAR 45.6.
- 3.3. **Government-Furnished Materials**. The Government will furnish the materials listed in Appendix 3 at the start of the contract. The initial stock of materials will be inventoried no later than 5 workdays after contract start. This inventory will be conducted by QA Personnel and will be accompanied by the Service Provider. Any missing items will be annotated on the inventory and the CO notified. Any disagreements between the Service Provider and the QA Personnel on the materials inventory will be treated as a dispute under the contract clause entitled "Disputes." Materials supplied may not be everything required for performing the job. The Service Provider will be responsible for keeping enough materials on hand for the performance of the contract according to its terms.
- 3.3.1. <u>Government-Furnished Records, Files, Documents, and Work Papers</u>. The Government will furnish records listed in <u>Appendix 3</u>. All records, files, documents, and work papers provided by the Government or generated in support of this contract are Government property and will be returned to the Government at the end of this contract.

3.4. Government-Furnished Services.

- 3.4.1. <u>Utilities</u>. The Government will furnish electricity, water, sewage, and air conditioning for Government facilities.
- 3.4.2. <u>Postal</u>. The Government will provide on-base mail distribution. The Base Information Transfer Center is for Official Government Use only and will be used in support of this contract for Service Provider's business use only.
- 3.4.3. <u>Telephone</u>. Telephone use is limited to matters related to the performance of this contract.

Appendix 2 Workload Estimates

A2. All workload data is based on historical data and is provided for estimating purposes only. This data includes workload estimates for the special events and exercises listed in Appendix 8.

A2.1. Work Order workload. The following is a breakdown of all work orders completed in 2000. There were a total of 510 work orders for the year. The average number of work orders for the past 5 years is 667 ('96-728, '97-664, '98-635, '99-801, '00-510). The individual WO is listed below, by month, with type of work performed and quantity. The shaded area at the end of each month reflects totals for the month and total of each type of work performed.

LAN DROP - running, terminating, and testing CAT 5 cable for LAN connectivity **PHONE DROP** - running, terminating, and testing CAT 3 cable, programming, installing, labeling, and testing telephone instrument

INSTALL - programming, installing, terminating, and testing telephone instrument at an existing jack

MOVE - relocating existing telephone instrument to an existing jack

PROGRAMMING - changing features on an existing telephone instrument or number **TEST & VERIFY** – identifying, testing, and labeling of cable pairs, jacks, telephone numbers, etc.

DNR – disconnect and remove existing telephone instruments, numbers, jacks, cable, etc. **TERMINATION** – terminating or moving jumper wire on the MDF or IDF

	Nun	ıber	of W	O fo	or ind	licate	ed mo	onth,	not (Caler	ndar	days									
JAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
LAN Drops		6					6									16	6				
Phone Drops																	5				1
Installs	2					1									1	16		1			1
Moves					1			1	1	1	1	1	1	1							
Programming	2					1								1	1				1	1	
Test & Verify			1	1																	
JAN	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38				<u>38</u>
LAN Drops																	1				35
Phone Drops								2		3						9					20
Installs	1		1		1		1		2		1	2		1	1		1				34
Moves		1		7									1								17
Programming						1															8
Test & Verify																					2
FEB	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
LAN Drops					1	2											5				
Phone Drops	2															1		1			
Installs											2	5	2	1		3				1	1
Moves			2				1	2		2						2			1		
Programming				1											1	1					
Test & Verify									2												

DNR		5																			
Terminations																					
FEB	22	23	24	25	26	27	28	29	30	31											31
LAN Drops								9													17
Phone Drops			1						2												7
Installs	1	1																			17
Moves										1											11
Programming					2	1	3														9
Test & Verify																					2
DNR																					5
Terminations				8																	8
MAR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
LAN Drops									1	2											
Phone Drops								2											1		
Installs		2	2	1		1					6	1				1	1		1		1
Moves					9		1							1	1			1			
Programming	1												1					5		2	
Test & Verify																					
DNR																					
Terminations																					
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LAN Drops								4	8					1							
Phone Drops													2		1						
Installs	1		1				1			1							1	8	2		1
Moves				6	1			5	4					1		2	6			2	
Programming		3									1					2					1
Test & Verify						4						2									
DNR																					
Terminations																					
MAR	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63
LAN Drops				4																	
Phone Drops						1			1				1			1	1		1	4	
Installs		4	5				1	11		1	4	6		5				1	2		
Moves	3														8						5
Programming																					
Test & Verify																					
DNR																					
Terminations																				1	
MAR	64	65	66																		<u>66</u>
LAN Drops	1																				19
Phone Drops																					11
Installs		3	3																		42
Moves																					87
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APR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
LAN Drops		'	1	'	'	<u>'</u>	<u> </u>	<u>'</u>	<u> </u>	<u> </u>		<u> </u>			l					'	
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Terminations																					
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LAN Drops					1	2									'						3
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LAN Drops					1		\Box				38		\Box								
Phone Drops		\vdash	+	- 	1		$\vdash \vdash \mid$	4	\vdash	$\vdash \vdash \vdash$	38	$\vdash \vdash \vdash$	 		$\vdash \vdash \vdash$			5	\longrightarrow	1	
Installs	1	-	12	\longrightarrow		1	1	\vdash		1		1	1	1	+	1					
Moves	-		1					\vdash	\Box		\vdash		 		+ +		$\neg \uparrow$			\vdash	
Programming				\longrightarrow	$\vdash \vdash \mid$		$\vdash \vdash \mid$	$\vdash \vdash \vdash$	2	$\vdash \vdash \vdash$	$\vdash \vdash \vdash$	$\vdash \vdash \vdash$	 		1					 	2
Test & Verify		-		\longrightarrow	\longrightarrow		$\vdash \vdash \vdash$	$\vdash \vdash \vdash$		$\vdash \vdash \vdash$		$\vdash \vdash \vdash$	$\mid - \mid$								
DNR		2	1	1				$\vdash \vdash \mid$	\Box	\vdash	\vdash	\vdash	-		+ +				\dashv	\vdash	
Terminations		\vdash	1		\vdash		$\vdash \vdash \vdash$	$\vdash \vdash \vdash \vdash$	\Box	\vdash	\vdash	\vdash	\vdash		\vdash		5		2	\vdash	
MAY	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36					\longrightarrow	36
LAN Drops			 +						4				- 	-22						\longrightarrow	45
Phone Drops				5	\dashv	Ч	$\vdash \vdash \vdash$	$\displaystyle \longmapsto$		2	$\vdash\vdash\vdash$	$\vdash\vdash\vdash$	$\vdash \vdash \vdash$	Ч	2		-			\longrightarrow	58
Installs	1				2	3	\longmapsto	\longmapsto		<u> </u>	1	2	$\vdash \vdash \vdash$	2	-					\longrightarrow	31
Moves	1		18	ightharpoonup			5	2		$\vdash \vdash \vdash$	1		$\vdash \vdash \vdash$		\vdash					\longrightarrow	25
Programming			10	\longrightarrow	\longrightarrow	$\vdash \vdash \vdash$				$\vdash \vdash \vdash$	$\vdash \vdash \mid$	$\vdash \vdash \vdash$	4		$\vdash \vdash \vdash$					\dashv	9
Test & Verify				\longrightarrow	\longrightarrow	\vdash	\longmapsto	\longmapsto	\dashv	$\vdash \vdash \vdash$	$\vdash \vdash \mid$	$\vdash \vdash \vdash$	+		$\vdash \vdash \vdash$		-		<u> </u>	\Box	0
DNR				ightharpoonup	\longrightarrow	Щ	\longmapsto	\longmapsto		$\vdash \vdash \vdash$	$\vdash \vdash \vdash$	$\vdash \vdash \vdash$	$\vdash \vdash \vdash$	\vdash	\vdash					\longrightarrow	3
Terminations		5		\longrightarrow	\longrightarrow	Щ	\longmapsto	\longmapsto	\dashv	$\vdash \vdash \vdash$	$\vdash \vdash \mid$	$\vdash \vdash \vdash$	+-+		$\vdash \vdash \vdash$		-		<u> </u>	\Box	12
JUNE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
LAN Drops	1	4	٥	4	3	U	5		フ	10	11	12	13	14	13	10	1/	10	17	۷.	<u> 41</u>
Phone Drops		4	1——	4	'	Ч	<u>ئ</u>	3	'	$\displaystyle igsquare$	1	$\displaystyle igsquare$	1	'	1		2	1	·	'	1
Installs		1	1	'	2	3	\sqcup	3	'—— 	$\displaystyle \longmapsto$	$\displaystyle \longmapsto$	1	1	1	\sqcup			1	1	'	1
	1	1	1	'—— 		3	\sqcup	1	6	\sqcup	1	1	\longmapsto	1	igsquare		-		1	'	
Moves Programming	1	1	1	'—— 	'—— 	20	\sqcup	1	O	\sqcup	11	\sqcup	\longmapsto	'	igsquare		-			'	
Programming Test & Verify		1	1	1	1	28	$\sqcup \!\!\! \sqcup \!\!\! \sqcup$	15	1	\Box	11	\Box	\longmapsto	1	<u> </u>				·	'	\longrightarrow
Test & Verify		1	1	1	' <u> </u>	<u>'</u> i	<u> </u>	15	'	<u>'</u> i	<u> </u>	<u> </u>		'1	ا <u></u> ا	2				1	

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DNR																	- 01				
Terminations										6										4	
JUNE	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	-	40
LAN Drops						2	2									11		-			34
Phone Drops																- 11					8
Installs	1							2	1										1		14
Moves	6	1												5			1	3			28
Programming	3		1	1	17					2	1	1			1						66
Test & Verify																					17
DNR																					0
Terminations													5								15
JULY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
LAN Drops																	2				
Phone Drops																	1			1	
Installs	38		2	1	3		3	1			1		1						1		
Moves		2					1	3		2		1		2		2		2			
Programming					4	1			8			5			1	7					1
Test & Verify			4																		
DNR																					
Terminations																					
JULY	22	23	24	25	26	27	28	29	30	31	32	33	34								34
LAN Drops																					2
Phone Drops												1									3
Installs		2		2	1	1	1	6	1		1		1								67
Moves			2																		17
Programming	5				5					7											44
Test & Verify																					4
DNR																					0
Terminations																					0
AUG	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
LAN Drops									12+						1						
Phone Drops						1		1	8	1					1						
Installs	2			5			3				11	5	1			1					
Moves		2	1											12			4	2	2		
Programming																				1	1
Test & Verify					1																
DNR																					
Terminations					1																
AUG	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42
LAN Drops	14																			1	
Phone Drops																			1		
Installs		1							1		7	1	1	1	1	1	2			3	
Moves				3	1	1		2				1									
Programming			1				1			1								2			3
Test & Verify																					

DNR																					
Terminations																					
AUG	43	44	45	46	47	48	49	50	51	52	53										<u>53</u>
LAN Drops																					1
Phone Drops																					1
Installs		4			2				1												25
Moves			2	6				1													17
Programming	1					1	1			4	7										21
Test & Verify																					0
DNR																					0
Terminations																					0
SEP	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
LAN Drops												1			1						
Phone Drops							2							1						1	
Installs	1					1					1				1	1	2	1	1		1
Moves			1				6														
Programming				2	1			1	4	1											
Test & Verify		5											5								
DNR																					
Terminations													5								
SEP	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42
LAN Drops	2													1			4				
Phone Drops		1							1											1	
Installs			1		1	1				1	1		3		9				1	1	
Moves							2					2						1			
Programming				2				2								1					6
Test & Verify																					
DNR																				2	
Terminations																					
SEP	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63
LAN Drops								1													
Phone Drops	5	1				1															
Installs	1	1			1		1	1	2	1	4	2	4	2			4		1		1
Moves				2												1				1	
Programming			2												1						
Test & Verify																		5			
DNR																					
Terminations																					
SEP	64	65																			<u>65</u>
LAN Drops																					10
Phone Drops																					14
Installs	1																				55
Moves		1																			17
Programming																					23
Test & Verify																					15

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DNR															- 43						2
Terminations																					5
OCT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	1	2	3	4	3	O	/	0	9		11	12	13	14	13	10	1 /	10	19	20	21
LAN Drops					1					1	20										
Phone Drops	- 1	- 1			1	4			1	1	30			- 1	1				2		
Installs	1	1	6	1.4				-	1			-		1	1				3		-
Moves			1	14			5	1				1				_				1	1
Programming							1					8	1			2	1	8			
Test & Verify																					
DNR																					
Terminations																					
OCT	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42
LAN Drops																					
Phone Drops							3	3										1			
Installs	1		1	1	2				1	1	1	1	4								2
Moves		1				5			4						2						
Programming					18									3					2	3	2
Test & Verify																1	1				
DNR																					
Terminations																1	1				
OCT	43	44	45	46	47	48															48
LAN Drops						1															2
Phone Drops						2															45
Installs		1	2		1																33
Moves				4		1															41
Programming																					49
Test & Verify	1																				3
DNR																					0
Terminations																					2
NOV	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
LAN Drops															13						
Phone Drops					4										16						
Installs	2			1	·	3	1	27	1	2	1	1	2	2	10			2		2	
Moves		1		1		2	1		1		1	1				1					2
Programming		_	3														1		1		
Test & Verify			J														1		1		
DNR																		3			
Terminations																					
NOV	22	23	24	25	26	27														\vdash	<u>27</u>
LAN Drops	22	23	∠ ¬	<i>ي</i>	20	55														$\vdash \vdash$	68
Phone Drops					10	55														$\vdash \vdash \vdash$	85
Installs	3	2		1	10	55															53
Moves	3	2	11	1																\vdash	22
	1	2	11																	\vdash	
Programming Test & Verify	1	2																			8
Test & Verify																				Ш	0

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DNR																					3
Terminations							1														1
DEC	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
LAN Drops														1						1	
Phone Drops														1							
Installs				3		1			1				1						3		
Moves		1						8		2							2		1		
Programming	2		7		2		1			1	1	2				1		1			
Test & Verify																					
DNR																					5
Terminations															1						
DEC	22	23	24	25	26	27	28	29	30	31	32	33	34	35							<u>35</u>
LAN Drops																					2
Phone Drops								2													3
Installs		3					2		3	1		1		1							20
Moves	1			3																	18
Programming			1		4	12					1		2	2							40
Test & Verify																					0
DNR																					5
Terminations	1																				2

A2.2 Other Workload.

TASK TITLE	DESCRIPTION	ESTIMATED ANNUAL
		OCCURANCES
Respond to Catastrophic	Responding and repairing	1
Trouble Calls	troubles meeting	
	"catastrophic" criteria listed in	
	<u>Appendix 1</u>	
Respond to Emergency	Responding and repairing	35
Trouble Calls	troubles meeting "emergency"	
	criteria listed in Appendix 1	
Respond to Serious Trouble	Responding and repairing	10
Calls	troubles meeting "serious"	
	criteria listed in Appendix 1	
Respond to Routine Trouble	Responding and repairing	865
Calls	troubles meeting "routine"	
	criteria listed in Appendix 1	
Respond to On-Call Trouble	Troubles occurring after or	210
Calls (includes after hours	before normal duty hours	
escort duties)		
Provide Escort Duties for	Allow entrance and escort	240
Controlled Areas	visitors entering into	
	controlled areas located in	
	buildings 25008 and 2616	
Assist other vendors with	Allow entrance and escort	30
troubleshooting/work	vendors into controlled area,	
	provide technical assistance	
Perform Daily PMI	There is one PMI occurring on	260

Appendix 3 Government Furnished Property

A3.1. Facilities

Building Number	Facility Name	
25008	Central Office	
2616	Remote Office	

A3.1.1. Identified Hazards

Building Number	Hazard	Corrective Action	
25008, 2616	Stagnant asbestos present	Do not open ceiling tiles or	
		modify walls	
25008	Loud noise hazard	Hearing protection is required	
		in generator room when	
		generator is operating	

A3.2 Government Furnished Equipment

Description	Quantity	
Host Switch - NORTEL MSL-	1	
100, SNSE, and ENET equipped		
with MSL-12 software load.		
Includes 1 DTC, 1 DTCI, 1		
LTC, 4 MTM, 3 LGC, 10 LCM,		
and 18 service trunk modules.		
The switch is capable of		
supporting 6,656 lines and		
various digital trunks connecting		
to the local city, the DSN, and		
FTS2001. The switch currently		
supports 4,679 lines and 236		
trunks.		
Remote Switch - NORTEL	1	
MSL-100, including 1 RMM, 1		
RCC, and 3 RLCM.		
Central Office - Main	1 supporting 18,000 cable pair	
Distributions Frame		
Remote Office - Intermediate	1 supporting 4,200 cable pair	
Distribution Frame		
FMT-150A	2	
D-4 Channel Bank	7	
Absolyte II Stationary Battery	2 (46 Batteries at the Central	
System	Office, 8 at the Remote	
	Office)	
Lorain Model WAA302B	2	
Inverter		
Lorain RL200D50 Flotrol	8 (5 at the Central Office, 3 at	

Type of Training	Attended By	Frequency	Course Length
Technical Order	Employees responsible for	One time	2 Days
Maintenance Training	technical order maintenance.		
Operational Risk	All Employees	One time	1 Day
Management (ORM)			
CPR	All Employees	Initial	2 Day
		refresher	
		every two	
		years	
Self Aid and Buddy Care	All Employees	Initial	½ Day
(SABC)		refresher	
		every two	
		years	

^{*}This training will be furnished only so long as the Service Provider is maintaining Government Owned Property.

Appendix 10

Support For Nortel Equipment

A10. **General.** Circuit packs, assemblies and sub-assemblies for the MSL-100 switching system identified in <u>Appendix 3</u>, are presently covered under the follow-on Air Force Logistics Support contract, WIDTS, handled by Headquarters Ogden Air Logistic Center (OO-ALC/LH) currently awarded to General Dynamics. The follow-on Air Force Logistic Support contract includes depot, technical, and engineering support. Use this contract. Exceptions may be approved by the CSO. More information can be found at http://widts.gd-wts.com.

A10.1. General Dynamics Responsibilities.

- A10.1.1. <u>Depot Support Service</u>. General Dynamics provides and maintains depot level repair facilities.
- A10.1.1.1. General Dynamics repairs/replaces the electronic circuit packs, subassemblies, assemblies, and peripheral equipment, to include all Nortel proprietary station equipment and other vendor equipment provided to the Service Provider by Nortel or any Nortel authorized distributor during the initial installation, retrofits, expansions or upgrades to the switching systems. Maintain procedures for the site to report defective circuit packs/equipment and how to request replacement spares.
- A10.1.1.2. Although the Service Provider is responsible for maintaining an on-site spares inventory, General Dynamics is required to make additional spares available to the Service Provider on a one for one basis and maintain a spares inventory at their facility. General Dynamics is responsible for the shipment of spares, including vendor equipment, both to and from the Service Provider location. General Dynamics will provide for overnight delivery and pre-addressed, pre-paid shipping containers. A method for accountability and tracking of the spare shipments should also be developed.
- A10.1.2. <u>Technical Support</u>. General Dynamics will provide engineering and technical support services.
- A10.1.2.1. Emergency Technical Assistance: General Dynamics will provide remote maintenance service for testing and diagnostic fault isolation from General Dynamics' facility.
- A10.1.2.2. Field Technical Support: General Dynamics may provide field technical support upon request from the WIDTS Contracting Officer.
- A10.1.2.3. Publication Updates: General Dynamics maintains a publication distribution schedule that identifies what technical data is required at each site, and will distribute changes, revisions, or updates to each site. General Dynamics will provide documentation for all upgrades or modifications.
- A10.1.4. <u>Engineering Support</u>. General Dynamics may engineer, furnish, install, and test (EFI&T) all reconfigurations, relocations, expansions, and upgrades of the equipment items identified in Appendix 3.

REQUEST FOR PROPOSAL F64133-01-R0012 ANSWERS TO ANDERSEN AFB OFFEROR'S QUESTIONS

- **Q:** There are about 45 Product Engineering Code (PEC) circuit cards under the category PEC of Appendix A3.2.2 that are Manufacture Discontinued (MD). Will there be a cost to the service provider to replace these cards?
- A: General Dynamics (WIDTS contractor) is responsible for replacing all switch supporting equipment with like items on an one for one basis at <u>no cost</u>. Items that are manufacture discontinued will be replaced with components that are backward compatible at a minimum or in most cases these components will provide additional capabilities (please refer to Appendix 10 for more information).
- **Q:** Of 16 personnel slots presently filled could you tell us how they are broken down by function? For example 3 people assigned as switch technicians, 2 people assigned to trouble reporting, etc.
- A: Rotation of personnel and cross-utilization throughout section prevent creation of accurate manning chart. Offerers are cautioned against relying too heavily upon current manning authorizations to develop their proposals.